

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

Rec'd PET/PTO 2 9 DEC 2,004

International Application No.

International Filing Date

10/519945

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) XA1805

	(if desired) (12 characters maximum) 70 (1000					
BOX NO. I TITLE OF INVENTION SURFACE PREPARATION						
Box No. II APPLICANT This p	erson is also inventor					
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The countr Box is the applicant's State (that is, country) of residence if no State of re						
Box is the applicant's State (that is, country) of restaunce if no State of re BAE SYSTEMS PIC	Facsimile No.					
6 Carlton Gardens	+44 (0) 1252 383091					
London	Teleprinter No.					
SW1Y 5AD	A 11 and a simple No with the Office					
United Kingdom	Applicant's registration No. with the Office					
One (designational) of nationality	State (that is, country) of residence:					
State (that is, country) of nationality: GB	GB					
This server is applicant [all designated [all designated]	gnated States except the United States the States indicated in the States of America only the Supplemental Box					
Box No. III FURTHER APPLICANT(S) AND/OR (FU						
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The count Box is the applicant's State (that is, country) of residence if no State of residence if	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality:	State (that is, country) of residence: GB					
This resear is applicant all designated all des	the United States except after the United States of America only the Supplemental Box					
Further applicants and/or (further) inventors are indic	rated on a continuation sheet.					
	TIVE: OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to of the applicant(s) before the competent International Author	o act on behalf					
Name and address: (Family name followed by given name; for a le The address must include postal code and na	gal entity, full official designation. Telephone No.					
Intellectual Property Department BAE SYSTEMS plc	Facsimile No. +44 (0) 1252 383091					
Lancaster House, PO Box 87	Teleprinter No.					
Farnborough Aerospace Centre						
Farnborough, Hampshire, GU14 6YU	Agent's registration No. with the Office					
United Kingdom	where no agent or common representative is/has been appointed and the					
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

Sheet N	io	
Continuation of Box No. III FURTHER APPLICANT(S)		
If none of the following sub-boxes is used, this sheet should no	ot be included in the req	uest.
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen CHURCH, Simon Robert BAE SYSTEMS ATC FPC 267, PO Box 5 Filton, Bristol BS34 7QW, United Kingdom	nce is indicated below.)	applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in helow.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) GB	of residence:
This person is applicant all designated all designate for the purposes of:		the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country	of residence:
This person is applicant all designated for the purposes of:	ted States except States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name: for a legal et The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	ntity, full official designation. f the address indicated in this ence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country	v) of residence:
This person is applicant all designated for the purposes of:	ated States except I States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name: for a legal e The address must include postal code and name of country. The country of Box is the applicant's State that is, country) of residence if no State of residence		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)

Form PCT/RO/101 (continuation sheet) (January 2004)

all designated States

Further applicants and/or (further) inventors are indicated on another continuation sheet.

State (that is, country) of nationality:

This person is applicant for the purposes of:

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the States indicated in the Supplemental Box

all designated States except the United States of America

State (that is. country) of residence:

the United States of America only

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Sheet	No.		٠.		

Box No. V DESIGNATI					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However.					
1 —	signated for any kind of natio				
	is not designated for any kin				
	n is not designated for any ki				
(The check-boxes above may the national law, of an earlier such national law provisions	r national application irom w	nich priority is claimed. Si	ned in order to avoid the ee the Notes to Box No. V	ceasing of the effect, under as to the consequences of	
Box No. VI PRIORITY	CLAIM				
The priority of the following	earlier application(s) is hereb	oy claimed:			
Filing date	Number	v	Where earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 20 November 2003 (20/11/2003)	0326971.9	GB			
item (2) 20 November 2003 (20/11/2003)	03257337.0		EP		
item (3)					
Further priority claims	are indicated in the Supplement	ental Box.			
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified					
above as:	tem (1) item (<i></i>	ee Supplemental Box	
* Where the earlier applicate Industrial Property or one M	ion is an ARIPO application, 1ember of the World Trade C	indicate at least one countr Organization for which that	y party to the Paris Conv earlier application was f	ention for the Protection of iled (Rule 4.10(b)(ii)):	
	TIONAL SEARCHING AU				
Choice of International Se international search, indicat	earching Authority (ISA) (if e the Authority chosen: the tw	o letter court may be made,		e competent to carry out the	
ISA / .EP					
Request to use results of e	arlier search; reference to	that search (if an earlier s	search has been carried o	ut ov or requested from the	
International Searching Auth Date (davimonth/year)	Num		ntry (or regional Office)		
22 April 2004	0329	57337.0	EP, Munich	_,	
Box No. VIII DECLARA	TIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations					
Box No. VIII (i) Declaration as to the identity of the inventor :					
Box No. VIII (ii)	Liver to a state of the international filing				
Box No. VIII (iii)	The state and the state of the international filing				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)					
Box No. VIII (v)	Box No. VIII (v) Deciaration as to non-prejudicial disclosures or exceptions to lack of novelty :				

Form PCT/RO/101 (second sheet) (January 2004)

See Notes to the request form

Sheet No.	4						
Sheet	NO.		٠	٠			

Box No. IX CHECK LIST: LANGUAGE OF FILING						
This international application contains. (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1 fee calculation sheet	Number of items				
request (including declaration sheets) : 4	2. original separate power of attorney	:				
description (excluding		: 1				
sequence listing and/or	4 FG annual coneral power of attorney: reference number.					
tables related thereto)	if any:	: 1				
claims : 3	5. statement explaining lack of signature	:				
abstract : 1	6 Design document(s) identified in Box No. VI as					
drawings :	item(s):	:				
Sub-total number of sheets : 19	7. Translation of international application into (language):	:				
sequence listing : tables related thereto :	g					
(for both, actual number of	or other biological material					
sheets if filed in paper form, whether or not also filed in	 sequence listing in computer readable form (indicate type and number of carriers) 					
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search Rule 13 <i>ter</i> only (and not as part of the international appl	ilcation).				
Total number of sheets : 19	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column additional conjection where applicable, the copy	nn) for the				
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under real 1995.	copy or				
(i) ☐ sequence listing (ii) ☐ tables related thereto	copies with the sequence listing mentioned in left coldin					
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)	1				
(i) sequence listing	(i) copy submitted for the purposes of international search Section 802(b-quater) only (and not as part of the international search)	national				
(ii) tables related thereto	application)	•				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are (ii) (iii) (only where check-box (b)(ii) or (c) (ii) is marked in tegr column) additional copies including, where applicable, the copy for the complex control of the control						
	contained the purposes of international scatter with relevant statement as to the identity of the copy or					
copies with the tables mentioned in left column						
(additional copies to be indicated under	11. other (specify):	:				
items 9(ii) and/or 10(ii), in right column)						
	Language of filing of the ENGLISH					
Figure of the drawings which should accompany the abstract:	international application:					
	T, AGENT OR COMMON REPRESENTATIVE ming and the capacity in which the person signs (if such capacity is not obvious from	ı reading the request).				
Next to each signature, indicate the name of the person signature.	ming and the capacity in which are person signally					
Annother	Mix					
Aniruddha MUKHERJEI		,				
Agent for Applicant		j				
	For receiving Office use only	Denvisor				
1. Date of actual receipt of the purported		Drawings:				
international application:		received:				
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
	not received:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						
by the international Buleau.						

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